

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S22	2	"7133410".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:27
S23	3347	370/252.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:07
S24	317	370/252.ccls. and protection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:37
S25	11	370/252.ccls. and protection adj2 ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 17:00
S26	12	370/252.ccls. and ((protection or p) adj2 (ring or cycle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 17:04
S27	383	"370".clas. and ((protection or p) adj2 (ring or cycle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:21

## EAST Search History

S28	49	"370".clas. and ((protection or p) adj2 (ring or cycle)) and restoration and (mesh adj2 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 17:10
S29	4	"19970711".ad. and grover.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:28
S30	2	"5999286".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:40
S31	2	"5850505".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:46
S32	2	"5835482".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 13:49
S33	861	identif\$8 with (traffic adj2 (demand or flow or (working adj2 flow)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 13:54
S34	33	S33 and (mesh with network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:04

## EAST Search History

S35	17	S34 and (protect\$3 or restor\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:05
S36	310	"370".clas. and ((protection or p) adj2 (ring or cycle)) and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:09
S37	2	"4956835".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:45
S38	6	"929210".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:46
S39	0	"10256411".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:46
S40	4	"256411".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 16:14
S41	577	(mesh adj2 network) and ((path or route or ring or cycle) near\$4 or restor\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:33

## EAST Search History

S43	45	S41 and (pre adj2 config\$8 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 16:28
S44	23	S43 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:08
S52	21	(mesh adj2 network) and (pre adj2 (configur\$5 or assign\$4)) with (path or route or ring or cycle) and (protect\$4 or restor\$6) and (path adj3 protect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:36
S53	22	(mesh adj2 network) and (p\$2 adj2 (configur\$5 or assign\$4)) with (path or route or ring or cycle) and (protect\$4 or restor\$6) and (path adj3 protect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 07:35
S54	1020	370/216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:25
S55	711	S54 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:25
S56	33	S55 and (protect\$4 adj2 ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:34

## EAST Search History

S57	3754	370/216-228.ccls.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:31
S58	3055	S57 and (@ad<="20020610" or @rlad<="20020610")		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:03
S59	193	S58 and (protect\$4 adj2 ring)		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:28
S60	43	S59 and (mesh adj2 network)		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:28
S61	3754	370/216-228.ccls. or 370/216-228.ccxr.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:32
S62	193	S61 and (mesh adj2 network) and ((path or route or ring or cycle) and (protect\$4 or restor\$6))		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:44
S64	107	S62 and (protect\$4 adj2 (ring or cycle or path or link or span))		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:35

## EAST Search History

S65	11	S61 and (mesh adj2 network) and (pre adj2 (configur\$5 or assign\$4)) with (path or route or ring or cycle) and (protect\$4 or restor\$6) and (path adj3 protect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:37
S66	12	S61 and (mesh adj2 network) and (p\$2 adj2 (configur\$5 or assign\$4)) with (path or route or ring or cycle) and (protect\$4 or restor\$6) and (path adj3 protect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:38
S67	17	S61 and (mesh adj2 network) and (p\$2 adj2 (configur\$5 or assign\$4)) with (path or route or ring or cycle) and (protect\$4 or restor\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:56
S68	172	S61 and (mesh adj2 network) and ((path or route or ring or cycle) near\$5 (protect\$4 or restor\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:45
S69	127	S68 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:08
S70	150	S61 and (mesh adj2 network) and (p\$2 adj2 (configur\$5 or assign\$4) or determ\$4,) with (path or route or ring or cycle) and (protect\$4 or restor\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:01
S71	112	S70 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 08:59

## EAST Search History

S72	165	S61 and (mesh adj2 network) and (p\$2 adj2 (configur\$5 or assign\$4))or determ\$4,) with (path or route or ring or cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:05
S73	125	S72 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:03
S74	165	S61 and (mesh adj2 network) and ((p\$2 adj2 (configur\$5 or assign\$4))or determ\$3) with (path or route or ring or cycle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:54
S75	125	S74 and (@ad<="20020610" or @rlad<="20020610")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 09:08
S76	0	"09905781".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:07
S77	4	"905781".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:08
S78	6	"909102".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:10

## EAST Search History

S79	0	"10613531".ap.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:10
S80	4	"613531".ap.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:13
S81	6	"434868".ap.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:13
S82	3759	370/216-228.ccls. or 370/216-228.ccxr.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:26
S83	193	S82 and (mesh adj2 network) and ((path or route or ring or cycle) and (protect\$4 or restor\$6))		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/01 09:26
S84	55	S83 and (protect\$4 adj2 ring)		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 08:51
S85	5	"331437".ap.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 12:51



## EAST Search History

S86	332	"370".clas. and ((protection or p) adj2 (ring or cycle)) and (@ad<="20021205" or @rlad<="20021205")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:34
S87	367	"370".clas. and ((protect\$3 or p) adj2 (ring or cycle)) and (@ad<="20021205" or @rlad<="20021205")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:12
S88	16	S87 and (closed adj2 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:13
S89	321	S87 and path	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:13
S90	52	"370".clas. and ((protection or p) adj2 (cycle)) and (@ad<="20021205" or @rlad<="20021205")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:35
S91	13	multi\$domain same transit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:32
S92	19	multi\$domain same protection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:32

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S1	381198	(protection or p) with (cycle o ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:54
S2	3871	S1 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:54
S3	3413	S2 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:55
S4	126	S3 and pre\$configured	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:14
S5	99	S4 and (@ad<="20021005" or @rlad<="200212015")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:56
S12	492	(mixed or varied or combined) adj2 strategy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:18

## EAST Search History

S13	10	S12 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:44
S14	146	pre\$configur\$3 with (cycle or ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:45
S15	21	S14 with node	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:45